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	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	10/533,954	08/31/2005	Ahmed Kefti-Cherif	271539US2XPCT	8036
	22850 ORI ON SPIV	2850 7590 01/11/2008 DBLON, SPIVAK, MCCLELLAND MAIER & NEUSTADT, P.C.		EXAMINER	
	1940 DUKE STREET ALEXANDRIA, VA 22314		THER & REGULADI, 1.C.	LE, DAVID D	
				ART UNIT	PAPER NUMBER
			•	3681	
				NOTIFICATION DATE	DELIVERY MODE
				01/11/2008	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

patentdocket@oblon.com oblonpat@oblon.com jgardner@oblon.com

<u> </u>	Application No.	Applicant(s)			
Office Action Symmony	10/533,954	KEFTI-CHERIF ET AL.			
Office Action Summary	Examiner	Art Unit			
	David D. Le	3681			
The MAILING DATE of this communication a Period for Reply	ppears on the cover sheet with the o	orrespondence address			
A SHORTENED STATUTORY PERIOD FOR REF WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory perion for reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the main earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICATION 1.136(a). In no event, however, may a reply be tired will apply and will expire SIX (6) MONTHS from tute, cause the application to become ABANDONE	N. nely filed the mailing date of this communication. ED (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on 25	Responsive to communication(s) filed on <u>25 October 2007</u> .				
2a)⊠ This action is FINAL . 2b)☐ Th	☐ This action is FINAL . 2b)☐ This action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims					
4)⊠ Claim(s) <u>31-60</u> is/are pending in the applicat	4)⊠ Claim(s) <u>31-60</u> is/are pending in the application.				
4a) Of the above claim(s) is/are withdrawn from consideration.					
5)⊠ Claim(s) <u>31-40 and 51-60</u> is/are allowed.					
6)⊠ Claim(s) <u>41-50</u> is/are rejected.					
7) Claim(s) is/are objected to.	·	•			
8) Claim(s) are subject to restriction and	/or election requirement.				
Application Papers					
9) The specification is objected to by the Examin	ner.				
10)⊠ The drawing(s) filed on <u>25 October 2007</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).					
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.					
Priority under 35 U.S.C. § 119					
12)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a)⊠ All b)☐ Some * c)☐ None of:					
1.⊠ Certified copies of the priority documents have been received.					
2. Certified copies of the priority documents have been received in Application No					
3. Copies of the certified copies of the pri	, ,				
application from the International Bure	au (PCT Rule 17.2(a)).				
* See the attached detailed Office action for a list	st of the certified copies not receive	d.			
Attachment(s)	<u>_</u>				
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary Paper No(s)/Mail Da				
 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 	5) Notice of Informal P 6) Other:				

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DETAILED ACTION

1. This is the second Office action on the merits of Application No. 10/533,954, filed 31 August 2005. Claims 31-60 are pending.

Documents

- 2. The following documents have been received and filed as part of the patent application:
 - Three Foreign Priority Documents, received on 05/04/05
 - Information Disclosure Statement, received on 05/04/05
 - Declaration and Power of Attorney, received on 08/31/05
 - Drawings, received on 10/25/07

Drawings

3. The drawings were received on 25 October 2007. These drawings are approved.

Claim Rejections - 35 USC § 112

- 4. The following is a quotation of the second paragraph of 35 U.S.C. 112:
 - The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 5. Claims 41-50 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

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Claim 41:

- Line 3 recites the limitation "a parallel manner". It is unclear which parallel manner that the claim limitation is referring to.
- Line 9 recites the limitation "a first mode of operation". It is unclear whether this newly recited "a first mode of operation" is part of the two modes of operation, which is recited on line 2 of claim 41.

Claim Rejections - 35 USC § 102

6. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 7. Claim 41 is rejected under 35 U.S.C. 102(b) as being anticipated by U. S. Patent No. 6,081,042 to Tabata et al. (hereinafter referred to as Tabata).

Claim 41:

Tabata (i.e., Figs. 1-3; column 10, line 10 – column 12, line 8) discloses a hybrid drive system comprising:

- A first power train (i.e., Fig. 1, element 24);
- A second power train (i.e., Fig. 1, element 22);
- A third power train (i.e., Fig. 1, element 20);
- A first planetary gear set (i.e., Fig. 1, element 16);
- A second planetary gear set (i.e., Fig. 1, element 34);

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- A third planetary gear set (i.e., Fig. 1, element 32);
- Wherein the third planetary gear set (32) is in series with the first planetary gear set (16) of the first power train (24);
- A plurality of adjusting means (i.e., Fig. 1, being the clutches and brakes)
- A plurality of modes of operation (i.e., Fig. 3); and
- Wherein, in a first of the plurality of modes of operation (i.e., Fig. 3, being the 4th speed ratio), a sun gear, a ring gear, and a planet carrier of the third gearset are spinning at the same speed.

Note:

It should be noted that the recitation "wherein constituent elements thereof are distributed between two power trains connecting an internal combustion engine in a parallel manner to wheels of a vehicle, including two epicyclic gearsets, two electric machines, one reducing stage, and adjusting means that distribute power between the two power trains differently depending on the mode of operation thereof" has not been given patentable weight because the recitation occurs in the preamble. A preamble is generally not accorded any patentable weight where it merely recites the purpose of a process or the intended use of a structure, and where the body of the claim does not depend on the preamble for completeness but, instead, the process steps or structural limitations are able to stand alone. See *In re Hirao*, 535 F.2d 67, 190 USPQ 15 (CCPA 1976) and *Kropa v. Robie*, 187 F.2d 150, 152, 88 USPQ 478, 481 (CCPA 1951).

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Allowable Subject Matter

- 8. Claims 31-40 and 51-60 are allowed.
- 9. Claims 42-50 would be allowable if rewritten to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action and to include all of the limitations of the base claim and any intervening claims.

Response to Arguments

10. Applicant's arguments with respect to claim 41 have been considered but are moot in view of the new ground(s) of rejection.

Conclusion

11. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to David D. Le whose telephone number is 571-272-7092. The examiner can normally be reached on Mon-Fri (0700-1530).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Charles A. Marmor can be reached on 571-272-7095. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

David D. Le

Primary Examiner

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01/06/2008

ddl